



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 2663
Examiner Jasper Kwoh

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In Re: Dan Kikinis
Case: P3295
Serial No.: 09/024,923
Filed: February 17, 1998
Subject: Telephone Network Interface Bridge Between Data Telephony
Networks and Dedicated Connection Telephony Networks

To the Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir,

Amendment H

In the claims:

All claims standing for examination are reproduced below. Claims 1, 4, 7, 13 and 18 are amended, and claims 3 and 9 are cancelled in the present response.

1. (Amended) A computerized telephony bridge unit, comprising:
- a trunk-line port and associated circuitry for receiving and placing Connection Oriented/Switched Telephony (COST) telephone calls on a COST network;
 - a data network port and associated circuitry for receiving and placing Internet Protocol Telephony Network (IPNT) calls on the Internet;
 - conversion circuitry for converting data representing calls dynamically between IPNT and COST telephone calls and
 - a digitally-stored look-up table relating COST telephone numbers to IP addresses;
- characterized in that control routines functioning as part of the bridge unit receive a first incoming call from one of the COST and Internet networks, extract specific data encoded into the incoming call, either COST or IPNT, and use the extracted data to